

4680i



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
Ji-ha Lee et al. : Art Unit: 2686
Serial No.: 10/795,982 : Examiner: Melur Ramakrishnaiah
Filed: March 10, 2004 : Attn.: OIPE
For: APPARATUS AND METHOD FOR :
ESTIMATING A VELOCITY OF A :
MOBILE STATION IN A MOBILE :
COMMUNICATION SYSTEM :
:

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

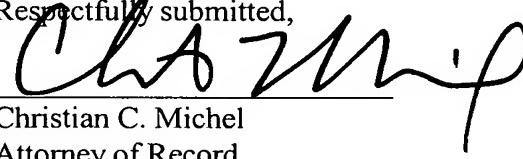
Sir:

Applicants hereby request a Corrected Filing Receipt be issued to correct the priority information, as seen by the attached marked-up copy of the Filing Receipt and a copy of the declaration as filed.

Please delete the following priority information as follows:

Please delete "Republic of Korea 2003-14686 03/10/2003"
"Republic of Korea 2003-13219 05/04/2003"
"Republic of Korea 2003-33841 05/27/2003"

Respectfully submitted,


Christian C. Michel
Attorney of Record
Reg. No. 46,300

Roylance, Abrams, Berdo & Goodman, L.L.P.
1300 19th Street, N.W., Suite 600
Washington, D.C. 20036
(202) 659-9076

Dated: October 10, 2007



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/795,982	03/10/2004	2686	770	46801	9	12	2

CONFIRMATION NO. 2235

001609
 ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P.
 1300 19TH STREET, N.W.
 SUITE 600
 WASHINGTON,, DC 20036

FILING RECEIPT



OC000000012788159

Date Mailed: 05/27/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ji-ha Lee, Seoul, KOREA, REPUBLIC OF;
 Seung-Hyeon Nahm, Yongin-si, KOREA, REPUBLIC OF;
 Seung-Joo Maeng, Seongnam-si, KOREA, REPUBLIC OF;
 Sung-Kwon Jo, Suwon-si, KOREA, REPUBLIC OF;

Domestic Priority data as claimed by applicant

Foreign Applications

~~REPUBLIC OF KOREA 2003-14686 03/10/2003~~
~~REPUBLIC OF KOREA 2003-13210 05/04/2003~~
~~REPUBLIC OF KOREA 2003-33841 05/27/2003~~
 REPUBLIC OF KOREA 2003-14685 03/10/2003

If Required, Foreign Filing License Granted: 05/26/2004

Projected Publication Date: 09/16/2004

Non-Publication Request: No

Early Publication Request: No

Doc'd LM File 46801
 Rec'd
 MAY 28 2004
 ROYLANCE, ABRAMS
 BERDO & GOODMAN, LLP.
 BY KO

Title

Apparatus and method for estimating a velocity of a mobile station in a mobile communication system

Preliminary Class

455

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



DECLARATION /POWER OF ATTORNEY FOR PATENT APPLICATION JOINT INVENTORS

As the named inventors, we hereby declare:

Our residences, post office addresses and citizenship are as stated next to our names below:

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled for

"APPARATUS AND METHOD FOR ESTIMATING A VELOCITY OF A MOBILE STATION IN A MOBILE COMMUNICATION SYSTEM"

the specification of which

- is attached hereto.
 was filed on _____.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulation, § 1.56.

Prior Foreign Applications

We hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below. We have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is based.

Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed Under 35 U.S.C. §119
Republic of Korea	2003-14686	March 10, 2003		Yes <input checked="" type="checkbox"/> No
				Yes No

Prior United States Application(s)

We hereby claim the benefit under Title 35 United States Code, § 120 of any United States patent application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulation, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial Number	Date of Filing (day, month, year)	Status C Patented, Pending, Abandoned

Power of Attorney

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected herewith as well as before any office or agency of a foreign country or any international organization in connection with any foreign counterpart application claiming priority to this application. Including the power to appoint agents and focal representatives in connection with such foreign applications, the following attorneys of Roylance, Abrams, Berdo & Goodman, their registration numbers being listed after their names:

David S. Abrams	Reg. No. 22,576
Robert H. Berdo	Reg. No. 18,415
Alfred N. Goodman	Reg. No. 26,458
Mark S. Bicks	Reg. No. 28,770
John E. Holmes	Reg. No. 29,392
Lance G. Johnson	Reg. No. 32,531
Dean H. Nakamura	Reg. No. 33,981
Garrett V. Davis	Reg. No. 32,023
Stacey J. Longanecker	Reg. No. 33,952
Joseph J. Buczynski	Reg. No. 35,084
Tara L. Hoffman	Reg. No. 46,510

Julie R. Keller	Reg. No. 30,488
Jeffrey J. Howell	Reg. No. 46,402
Marcus R. Mickney	Reg. No. 44,941
Christian C. Michel	Reg. No. 46,300
Peter L. Kendall	Reg. No. 46,248
Mark W. Hrozencik	Reg. No. 46,316

All correspondence and telephone communications should be addressed to:

Roylance, Abrams, Berdo & Goodman, L.L.P.
1300 19th Street, N.W., Suite 800
Washington, DC 20038
(202) 659-9078
(202) 659-9344

Please direct all correspondence and telephone calls to John E. Holmes at the above address and direct dial telephone number
(202) 530-7374.

Signature John Lee Date March 8, 2004
 Full Name of
 1st Inventor LEE Family Name Ji-ha First Given Name Ji-ha Second Given Name _____
 Residence #401, 18-18, Yaelae 1-dong, Seocho-gu, Seoul, Republic of Korea
 Citizenship Republic of Korea
 Post Office
 Address same

Signature Ch Eun Date March 8, 2004
 Full Name of
 2nd Inventor NAHM Family Name Saeng-Hyeon First Given Name Saeng-Hyeon Second Given Name _____
 Residence #203-1001, Hyundai Hometown, Daelimaeul 2-cha, Jukjeon-ri, Suli-eup, Yongin-si, Gyeonggi-do,
Republic of Korea
 Citizenship Republic of Korea
 Post Office
 Address same

Signature Eun Hee Lee Date March 8, 2004
 Full Name of
 3rd Inventor MAENG Family Name Saeng-Joo First Given Name Saeng-Joo Second Given Name _____
 Residence #105-602, Donga APT., Jeongdeunmaeul, Jeongja-dong, Bundang-gu, Seongnam-si, Gyeonggi-do,
Republic of Korea
 Citizenship Republic of Korea
 Post Office
 Address same

3 *WJH*

Signature _____ Date March 8, 2004

Full Name of
4th Inventor JO Family Name Sung-Kwon First Given Name Second Given Name

Residence #103-102, Samick APT., Servu 3-dong, Gwonseon-gu, Suwon-si, Gyeonggi-do, Republic of Korea

Citizenship Republic of Korea

Post Office
Address same